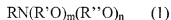


In the Claims

This listing of claims will replace all prior versions and listings of claims in this application.

1 (Previously presented). A slurry composition for secondary polishing of semiconductor wafers which comprises 2~10% by weight of colloidal silica having an average particle diameter of 30~80nm as an abrasive, 0.5~1.5% by weight of ammonia, 0.2~1% by weight of a hydroxyalkylcellulose-based water-soluble polymeric thickener, 0.03~0.5% by weight of a polyoxyethylcnealkylamine ether-based nonionic surfactant, 0.01~1% by weight of a quaternary ammonium base and the balance of deionized water, wherein the polyoxyethylcnealkylamine ether is represented by the following formula 1:



wherein R is an alkyl group having 1~3 carbon atoms, R' and R'' are each independently an ethylene or isopropylene group, m and n are each independently an integer of from 10 to 80, and m + n is within the range of 20 to 90.

2 (Original). The slurry composition according to claim 1, wherein the colloidal silica has a first particle diameter of 35~50nm and a second particle diameter of 60~80nm.

3 (Canceled).

4 (Previously presented). The slurry composition according to claim 1, wherein the water-soluble polymeric thickener is hydroxypropylcellulose, hydroxybutylmethylcellulose, hydroxypropylmethylcellulose, hydroxyethylcellulose, lipophilically-modified hydroxyethylcellulose, hydroxymethylcellulose or methylcellulose, and has an average molecular weight of 100,000~1,500,000.

5 (Original). The slurry composition according to claim 1, wherein the water-soluble polymeric thickener maintains the viscosity of the slurry at 7~80cP.

6 (Original). The slurry composition according to claim 1, wherein the quaternary ammonium base is tetramethylammonium hydroxide, tetraethylammonium hydroxide, trimethylethoxyammonium hydroxide or N,N-dimethylpiperidine hydroxide.

7 (New). The slurry composition according to claim 1, wherein R' and R'' are each independently an isopropylene group.